Comparisons of Job Characteristics

Focus Occupation: Archivists (25-4011)

Associated Occupation: History Teachers, Postsecondary (25-1125)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 44

Focus Occupation: Archivists (25-4011)

Associated Occupation: History Teachers, Postsecondary (25-1125)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
History and Archeology	2.6	24.4	9.2	<<	Extensive education and/or training may be required	
English Language	11.2	22.1	13.0	<<	Extensive education and/or training may be required	
Education and Training	9.2	20.2	6.6	<<	Extensive education and/or training may be required	
Philosophy and Theology	3.2	16.7	3.1	<<	Extensive education and/or training may be required	
Geography	3.9	16.5	5.1	<<	Extensive education and/or training may be required	
Sociology and Anthropology	4.1	13.0	5.4	<<	Extensive education and/or training may be required	
Communications and Media	5.3	9.8	5.7	<<	Extensive education and/or training may be required	
Law and Government	5.9	9.8	6.2	<<	Extensive education and/or training may be required	
Foreign Language	2.7	8.6	2.5	<<	Extensive education and/or training may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills	Similarity of Focus Occupation to Associated Occupation: 90					
Focus Occupation: Archivists (25-4011) Associated Occupation: History Teachers, Postsecondary (25-1125)						
Associated Occupation's Key Skills Elements	Average Rating, All Occupations	•	Focus Occupation's Rating	Evaluation of Focus Occupation		

Speaking	10.8	17.4	10.6	<<	Extensive development of skills in this area may be required	
Reading Comprehension	10.7	16.9	12.6	<<	Extensive development of skills in this area may be required	
Writing	9.2	14.9	11.6	<<	Extensive development of skills in this area may be required	
Critical Thinking	10.8	14.2	10.7	<<	Extensive development of skills in this area may be required	
Learning Strategies	7.2	13.6	8.5	<<	Extensive development of skills in this area may be required	
Active Learning	8.7	13.3	9.0	<<	Extensive development of skills in this area may be required	
Instructing	7.8	12.8	7.5	<<	Extensive development of skills in this area may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 86

Focus Occupation: Archivists (25-4011)

Associated Occupation: History Teachers, Postsecondary (25-1125)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Oral Expression	12.4	18.3	11.8	<<	Extensive improvement in abilities may be required	
Written Comprehension	11.0	16.4	13.0	<<	Extensive improvement in abilities may be required	
Speech Clarity	10.2	16.2	9.7	<<	Extensive improvement in abilities may be required	
Oral Comprehension	12.5	15.9	12.6	<<	Extensive improvement in abilities may be required	
Written Expression	9.8	15.9	12.1	<<	Extensive improvement in abilities may be required	
Inductive Reasoning	10.2	13.5	9.5	<<	Extensive improvement in abilities may be required	
Deductive Reasoning	10.6	13.0	10.3	<	Some improvement in abilities may be required	
Memorization	5.6	8.1	4.5	<<	Extensive improvement in abilities may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 71

Focus Occupation: Archivists (25-4011)

Associated Occupation: History Teachers, Postsecondary (25-1125)

Work Activities Exclusivity of Activity

Collect academic research data	62
Conduct research on work-related topics	44
Test historical authenticity of various materials	89
Use library or online Internet research techniques	21
Use oral or written communication techniques	1

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Archivists (25-4011)

Associated Occupation: History Teachers, Postsecondary (25-1125)

Tools and Technologies	Exclusivity
Tools and technology data is unavailable for one or both occupations.	

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O^*NET (Occupation Information Network) data.